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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/505,468	02/16/2000	Kiyoji Takagi	48832-CIP	6436
21874	7590 10/06/2		EXAMINER	
EDWARDS & ANGELL, LLP			NAKARANI, DHIRAJLAL S	
P.O. BOX 9169 BOSTON, MA 02209			ART UNIT PAPER NUMBER	
			1773	

DATE MAILED: 10/06/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/505,468	TAKAGI ET AL.			
		Examin r	Art Unit			
		D. S. Nakarani	1773			
Th MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status 1\⊠	Passassive to communication(s) filed on 16 /	ulv 2003				
1)⊠	Responsive to communication(s) filed on <u>16 J</u>	is action is non-final.				
2a)⊠	,—		area a suiting and to the monito in			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4) Claim(s) 1-6 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-6</u> is/are rejected.						
· · · · · · · · · · · · · · · · · · ·	Claim(s) 7-0 is/are rejected. Claim(s) is/are objected to.	•				
•	Claim(s) are subject to restriction and/or	r election requirement				
•	on Papers	election requirement.				
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
/	Applicant may not request that any objection to the					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received.						
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachmen	• •		•			
2) D Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)			

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DETAILED ACTION

- 1. Acknowledgment is made of applicant's claim for priority under 35 U.S.C. 119(a)-(d) based upon an application filed in Japan on December 9, 1997. A claim for priority under 35 U.S.C. 119(a)-(d) cannot be based on said application, since the United States application was filed more than twelve months thereafter.
- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- 3. (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months before the filing of the application in the United States.
- 4. Claims 1-6 are rejected under 35 U.S.C. 102(d) as being barred by applicant's Japanese document JP 11-170441 published on June 29, 1999. This U.S. Patent Application filed February 16, 2000 is a CIP of U.S. Patent Application 09/207,709 filed December 9, 1998, which claims foreign priority of Japan 9-354027 filed December 9, 1997. The U.S. Patent Application 09/207,709 was abandoned on January 8, 2000 prior to the filing date of this application. Therefore this application cannot claim foreign priority of Japan 9-354027, which is now published document JP 11-170441 published on June 29, 1999.
- 5. Applicant's arguments filed July 16, 2003 have been fully considered but they are not persuasive. In reference to rejection of claims 1-6 under 35 USC 102(d) as being barred by applicants' Japanese Patent JP 11-170441 published on June 29, 1999, applicants mainly argue that JP 11-170441 is a laid-opened publication not a patent. Further applicants state that

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applicants unintentionally did not file a petition and fee for two month extension of time so as to maintain the copendency between U. S. Patent Application 09/207,709 and the present CIP Application. Upon receipt and review of the present April 14, 2003 Office Action in which applicants discovered for the first time that U.S. Patent Application 09/207,709 became abandoned an January 8, 2000. Therefore, applicants have filed a Petition for Revival of an Application for Patent Abandoned unintentionally under 37 CFR 1.37(b) along with the proper fee.

These arguments are unpersuasive because at this point the U.S. Patent Application 09/207,709 has not been revived. The Japanese document JP 11-170441 is a published document and is applicable under 35 USC 102(d). On revival of U.S. Application 09/207,709 even it is filed after June 8, 1995, a Terminal Disclaimer will be required in this application unless U.S. Application 09.207,709 is abandoned prior to allowance of this application.

6 THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the 7. examiner should be directed to D. S. Nakarani whose telephone number is 703-308-2413. The examiner can normally be reached on Tuesday-Friday from 7:00 am to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul J. Thibodeau can be reached on 703-308-2367. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

D. S. Nakarani/mn October 1, 2003

PRIMARY EXAMINER